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From:

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83-5435

DIRECTOR OF CENTRAL INTELLIGENCE  
Steering Group on Monitoring Strategic Arms Limitations

ACIS - 158/83

22 March 1983

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MEMORANDUM FOR:

Mr. W. Dean Howells, INR

FROM :

Chairman, SALT Monitoring Working Group

SUBJECT

Responses to ACDA Request on Verification Personnel (U)

1. Although this issue has been delayed by other work, this memorandum resubmits this request for the numbers of professional personnel assigned to arms control verification. Because some agencies used substantially different approaches to counting such personnel, we have redefined and refined the counting rules in order to be able to provide ACDA with justifiable numbers. (U)

2. The attached Table categorizes verification by the arena involved and by task, using the statement of activities and functions provided by ACDA and also provided by us in an earlier memorandum. We have attached another copy of ACDA's statement for your reference. (U)

3. The footnote to the Table briefly explains each category. However, in using the definition of number of professional personnel who spend 75 percent or more of their time on one or more aspects of arms control, please consider a professional who spends 75 percent or more of his/her time on verification tasks as one man-year. Then calculate for your organization the number of man-years for each category, using whole integers and tenths where appropriate. Also, please enter "0" where appropriate, but use "negl" where the number is less than one-tenth but greater than zero. For example, if ten professionals in your office spend 90 percent of their time in one arena of verification as collection taskers and one person spends 20 percent of his/her time, then the entry in the correct spot in the Table would be 10.2. (U)

4. I would appreciate your returning the completed Table by COB 25 March 1983. Please address any questions to (U)

Attachments:  
As stated

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**STATEMENT OF ACTIVITIES AND FUNCTIONS  
THAT ARE PART OF THE VERIFICATION PROCESS FOR PURPOSES OF THE  
ARMS CONTROL AND DISARMAMENT ACT (AS AMENDED)**

For the purpose of estimating the number of personnel assigned to arms control verification on a full-time basis, the following activities shall be considered:

1. Personnel to be counted are those who are specifically assigned to arms control verification-related tasks, as defined below, for approximately 75 percent or more of their time.

2. "Arms control verification" includes the following:

(a) for existing agreements:

(i) the collation of U.S. intelligence data germane to verification (verification intelligence);

(ii) the preliminary analysis, and the formatting for use by U.S. policy components, of verification intelligence;

(iii) the preparation of analyses of evidence of possible non-compliance for use by policymakers.

(iv) the preparation for and the implementation of "cooperative measures" intended to enhance U.S. verification capabilities.

(b) for agreements under active consideration:

(i) the development of options for possible provisions of arms control agreements, including cooperative measures, that could assure that verification needs can be given proper weight;

(ii) as specifically requested by the policy community, the preparation of descriptions of verifiability of all provisions under consideration;

(c) for all agreements existing and under consideration

(i) the analyses of options for tasking of existing U.S. resources for the purpose of obtaining verification intelligence

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and the preparation of tasking instructions;

(ii) the preparation of analyses of the value and cost of possible new U.S. intelligence resources for improving U.S. capability to obtain verification intelligence.

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**Verification Personnel**

Area	CIA				State/TNR				NSA			
	Existing Agreements	Under Consideration	Collection System Tasking	Collection System Value Analysis	Existing Agreements	Under Consideration	Collection System Tasking	Collection System Value Analysis	Existing Agreements	Under Consideration	Collection System Tasking	
SALT I												
ABM Treaty	/ / /	/			/ / /	/			/ / /	/		
Interim Agreement	/ / /	/			/ / /	/			/ / /	/		
SALT II	*	/ / /	/		*	/ / /	/		*	/ / /	/	
START	*	/ / /	/	*	*	/ / /	/	*	*	/ / /	/	
INF	/ / /	/	*		/ / /	/	*		/ / /	/		
MBFR	/ / /	/	*		/ / /	/	*		/ / /	/		
UN (CD, IAEA, etc.)	/ / /	/	*		/ / /	/	*		/ / /	/		
Nuclear Testing (PNE, TTBT, CTB Seabed, etc.)	/ / /	/	*		/ / /	/	*		/ / /	/		
BW/CW	/ / /	/	*		/ / /	/	*		/ / /	/		
Space	/ / /	/			/ / /	/			/ / /	/		

\* Numbers are in man-years. For *Existing Agreements*, persons involved in (a) collating intelligence on verification, (b) preliminary analysis of verification intelligence for policy use, (c) preparation of evidence of noncompliance, and (d) developing and implementing "cooperative measures" to enhance US capabilities. For *Under Consideration*, persons involved in (a) developing provisions of arms control agreements to help assure verifiability, and (b) preparing

descriptions of verifiability of possible provisions. For *Collection System Tasking*, persons involved in tasking collection resources to obtain verification intelligence. For *Collection System Value Analysis*, persons involved in analyzing value and cost of future resources to improve verification intelligence.

This table is Unclassified.

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DIA				NPIC				ICS							
Collection System	Existing Agreements	Under Consideration	Collection Tasking	Collection System	Existing Agreements	Under Consideration	Collection Tasking	Collection System	Existing Agreements	Under Consideration	Collection Tasking	Collection System	Value Analysis	Value Analysis	
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